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	Application No.	Applicant(s)
Notice of Allowability	09/683,104	KIENZLE, THOMAS C.
	Examiner	Art Unit
	Shawna J. Shaw	3737
Th MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in) or other appropriate communication is selection in second communication in se	n this application. If not included unication will be mailed in due course. THIS
1. $igspace$ This communication is responsive to <u>10/21/2004 and 01/0</u>	<u>94/2005</u> .	
2. ☑ The allowed claim(s) is/are <u>4-8 and 18</u> .		
3. $igotimes$ The drawings filed on <u>19 November 2001</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv		
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposition of the sheet in t	son's Patent Drawing Review 's Amendment / Comment of 1.84(c)) should be written on the header according to 37 CF	r in the Office action of he drawings in the front (not the back) of FR 1.121(d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No '08), 7. ⊠ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date 01042005 Amendment/Comment Statement of Reasons for Allowance Shawpa J. Shaw Primary Examiner Art Unit 5737

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joseph M. Butscher on 01/04/2005.

The application has been amended as follows:

Please cancel claims 1-3 and 9-17 while reserving applicant's right to pursue in a continuing application and divisional application, respectively.

2. The following is an examiner's statement of reasons for allowance: Regarding claims 4 and 18, the prior art does not fairly teach or suggest a method for inserting multiple guide pins including the steps of: generating a graphic representation of a real and one or more subsequent virtual trajectories; superimposing the representations over at least one x-ray image of the bone; and positioning the drill guide based on the alignment of the graphical representations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawna J. Shaw whose telephone number is (571) 272-4743. The examiner can normally be reached on 6:45 a.m. - 3:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (571) 272-4956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shawna J. Shaw Primary Examiner

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